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10-23-02

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/665,493

1 <110> APPLICANT: Manning, William C., Jr.

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Dwarki, Varavani J. 2 Rendahl, Katherine 3 Zhou, Shang-Zhen 4 McGee, Laura H. ENTERED 5 6 Lau, Dana 7 Flannery, John G. Miller, Sheldon 8 Wang, Fei 9 Di Polo, Adriana 10 11 <120> TITLE OF INVENTION: USE OF RECOMBINANT GENE DELIVERY VECTORS FOR TREATING OR PREVENTING DISEASES OF THE EYE 13 <130> FILE REFERENCE: 930049.488 15 <140> CURRENT APPLICATION NUMBER: 09/665,493 16 <141> CURRENT FILING DATE: 2000-09-20 18 <150> PRIOR APPLICATION NUMBER: US/09/525,956 19 <151> PRIOR FILING DATE: 2000-03-15 21 <160> NUMBER OF SEQ ID NOS: 12 22 <170> SOFTWARE: FastSEQ for Windows Version 4.0 24 <210> SEQ ID NO: 1 25 <211> LENGTH: 6514 26 <212> TYPE: DNA 27 <213> ORGANISM: Homo sapien 28 <400> SEQUENCE: 1 60 accatgtage ggccctgcgc gctcgctcgc tcactgaggc cgcccgggca aagcccgggc 29 120 gtcgggcgac ctttggtcgc ccggcctcag tgagcgagcg agcgcgcaga gagggagtgg 30 180 ccaactccat cactaggggt tccttgtagt taatgattaa cccgccatgc tacttatcta 31 240 cgtagccatg ctctagggaa ttggccgcgg aatttcgact ctaggccatt gcatacgttg 32 tatctatatc ataatatgta catttatatt ggctcatgtc caatatgacc gccatgttga 300 33 360 cattgattat tgactagtta ttaatagtaa tcaattacgg ggtcattagt tcatagccca 34 tatatggagt tccgcgttac ataacttacg gtaaatggcc cgcctggctg accgcccaac 420 35 480 gacccccgcc cattgacgtc aataatgacg tatgttccca tagtaacgcc aatagggact 36 ttccattgac gtcaatgggt ggagtattta cggtaaactg cccacttggc agtacatcaa 540 37 600 gtgtatcata tgccaagtcc gccccctatt gacgtcaatg acggtaaatg gcccgcctgg 38 660 cattatgccc agtacatgac cttacgggac tttcctactt ggcagtacat ctacgtatta 39 gtcatcgcta ttaccatggt gatgcggttt tggcagtaca ccaatgggcg tggatagcgg 720 40 780 tttgactcac ggggatttcc aagtctccac cccattgacg tcaatgggag tttgttttgg 41 caccaaaatc aacgggactt tccaaaatgt cgtaataacc ccgccccgtt gacgcaaatg 840 42 ggcggtaggc gtgtacggtg ggaggtctat ataagcagag ctcgtttagt gaaccgtcag 900 43 960 ategeetgga gaegeeatee aegetgtttt gaeeteeata gaagaeaeeg ggaeegatee 44 1020 agcctccgcg gccgggaacg gtgcattgga acgcggattc cccgtgccaa gagtgacgta 45 1080 agtaccgcct atagactcta taggcacacc cctttggctc ttatgcatgc tatactgttt 46 ttggcttggg gcctatacac ccccgctcct tatgctatag gtgatggtat agcttagcct 1140 47

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/665,493

DATE: 10/16/2002

TIME: 15:11:16